

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Felicia Harris	2. Log Date: 31 MAR 00	3. CCR #: 00-0360	4. Rev: -	5. Tel: (301) 925-0823	6. Rm #: 2078	7. Dept. SED/CM
8. CCR Title: Cleanup DAAC Hardware Patch Map Baseline Documentation						
9. Originator Signature/Date <i>Felicia Harris</i> 3/31/2000		10. Class II	11. Type: CCR	12. Need Date: 4/05/00		
13. Office Manager Signature/Date <i>Carolyn Whiteaker in m.m.</i> 3/31/2000		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: 920-TDE-014, 920-TDG-014, 920-TDL-014, 920-TDN-014		17. Schedule Impact: Audit		18. CI(s) Affected:		
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: CCR 00-0239, CCR 00-0249, CCR 00-0266, CCR 00-0348						
23. Problem: (use additional Sheets if necessary) (1) Remove redundant SUN O/S patch bundles on EDC Hardware Patch Map. (2) Remove duplicate SGI Clearcase patch., (3) Add missing SUN Hardware dependent patches on appropriate hosts, (4) Remove Solaris 2.5.1 O/S patches from ACSLS workstations, (5) Incorporate Challenge hardware dependent patches on Disk Raid Driver host, and (6) Replace DCE "CPL1" patch with Patch 49.(CCR 00-0348) .						
24. Proposed Solution: (use additional sheets if necessary) Implement above changes in XRP as delineated in Section 23 and attached redlines.. Provide updated DAAC Hardware Patch Map baseline documentation and files to support a audit of OS and application patches on DAAC machines.						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Would delay DAAC Patch audit schedule if not approved.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Dyan J. Peters</i> 4/5/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&O

ORIGINAL

03-31-00P01:50 0402

ADDITIONAL SHEET

CCR #: **00-0360** Rev: - Originator: Felicia Harris

Telephone: (301) 925-0823 Office: 2078

Title of Change: Cleanup DAAC Hardware Patch Map Baseline Documentation

The DAAC Hardware Patch Map baseline were established for Release 5A in CCRs 00-0239, 00-0249, and 00-0266. Corrections and refinements must be incorporated into these baseline documents to obtain a more accurate representation of the 5A patch baseline. Most patch updates are related to the SUN patch baseline at EDC, although there are some updates at the other DAACs.

The Hardware Patch Map Baseline corrections/updates are summarized below:

1. Remove redundant common SUN O/S patch bundles on affected EDC hosts, which occurred on some hosts that containing both core and site-specific bundles.
2. Remove redundant SGI Clearcase patch (i.e. -37)
3. Add missing SUN hardware dependent patches.
4. Delete Solaris 2.5.1 O/S patches from ACSLS workstations, since Solaris 2.6 patches are required on these workstations.
5. Replace indigo/Indy Hardware patches on Disk Raid Driver host (x0aqq01) and replace with Challenge hardware dependent patch bundle.
6. Replace Transarc DCE for Solaris 2.5.1 patch CPL1 with Patch 49 (Ref. CCR 00-0348).

Document Name	From	To
Hardware Patch Map, EDC B/L, Drop 5A	920-TDE-014 Rev 03	920-TDE-014 Rev 04
Hardware Patch Map, GSFC B/L, Drop 5A	920-TDG-014 Rev 04	920-TDG-014 Rev 05
Hardware Patch Map, LaRC B/L, Drop 5A	920-TDL-014 Rev 04	920-TDL-014 Rev 05
Hardware Patch Map, NSIDC B/L, Drop 5A	920-TDN-014 Rev 03	920-TDN-014 Rev 04

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